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## NOTICE OF ALLOWANCE AND FEE(S) DUE

62836

7590

11/02/2007

BERLINER & ASSOCIATES 555 WEST FIFTH STREET 31ST STREET LOS ANGELES, CA 90013

EXAMINER							
MOORE,	MARGARET G						
ART UNIT	PAPER NUMBER						
1706							

DATE MAILED: 11/02/2007

APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR				ATTORNEY DOCKET NO.			CONFIR	MATION NO.		
10/807,004 03/22/2004		4	Daniel E. Morse			1279-281C1/10314284				2466			
TITLE				COMPOSITIONS,						SYNTHESIS		SILICA,	

POLYSILSEQUIOXANES, POLYSILOXANES, NON-SILICON METALLOID-OXYGEN NETWORKS, POLYMETALLO-OXANES, AND THEIR ORGANIC OR HYDRIDO CONJUGATES AND DERIVATIVES

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$720	\$300	\$0	\$1020	02/04/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must				
62836 7590 11/02/2007					ive its own certific	ate of ma	iling or transmission.	o	
BERLINER & 555 WEST FIFT 31ST STREET	ASSOCIATES H STREET	2007		I   Si ac tra	hereby certify that	this Fee	e of Mailing or Transi (s) Transmittal is being flicient postage for firs ISSUE FEE address 71) 273-2885, on the d	mission g deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.	
LOS ANGELES			(Depositor's name)						
								(Signature)	
	·			L				(Date)	
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTO	)R	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.	
10/807,004	03/22/2004	h.		Daniel E. Morse		127	9-281C1/10314284	2466	
TITLE OF INVENTI POLYSILSEQUIOXANI ORGANIC OR HYDRID	ES, POLYSILOXANES	, NON-	SILICON MET	) BIOMIMETIC CA ALLOID-OXYGEN N					
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nonprovisional	YES		\$720	\$300	\$0		\$1020	02/04/2008	
EXAM	INER	F	ART UNIT	CLASS-SUBCLASS					
MOORE, MA	RGARET G		1796	526-140000	_				
"Fee Address" indi PTO/SB/47; Rev 03-0: Number is required.  3. ASSIGNEE NAME AN PLEASE NOTE: Unlo	ess an assignee is identi n in 37 CFR 3.11. Comp	Indicated. Use TO BE	ion form of a Customer  PRINTED ON 1 ow, no assignee	data will appear on the	gle firm (having a r agent) and the na torneys or agents. be printed.  ype) patent. If an assi n assignment.	s a memb ames of a If no nam	ther a 2 up to ne is 3  dentified below, the definition of the definition	ocument has been filed for	
Please check the appropri	ate assignee category or	categori	es (will not be pr	inted on the patent) :	☐ Individual ☐	Corporat	tion or other private gro	oup entity Government	
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				<ul> <li>4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul>					
	SMALL ENTITY statu	s. See 3	7 CFR 1.27.	☐ b. Applicant is no lo					
NOTE: The Issue Fee and interest as shown by the re	I Publication Fee (if requeecords of the United State	ired) wi es Pater	ill not be accepted at and Trademark	I from anyone other than Office.	the applicant; a re	gistered	attorney or agent; or th	e assignee or other party in	
Authorized Signature					Date				
Typed or printed name		_							
This collection of informa an application. Confident submitting the completed this form and/or suggestion.	ation is required by 37 C iality is governed by 35 application form to the	FR 1.31 U.S.C. USPTC	1. The information 122 and 37 CFR D. Time will vary and the sent to the	on is required to obtain on 1.14. This collection is edepending upon the incompanion Office Chief Information Office.	r retain a benefit bestimated to take I lividual case. Any	y the pub 2 minute commen	olic which is to file (and is to complete, including its on the amount of times IIS. Dens	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O.	

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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555 WEST FIFTI	H STREET		ART UNIT	PAPER NUMBER
31ST STREET LOS ANGELES,	CA 90013	1796 DATE MAILED: 11/02/200	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 299 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 299 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.